NOTES:

1. SUBSTRATE:

FUSED SILICA

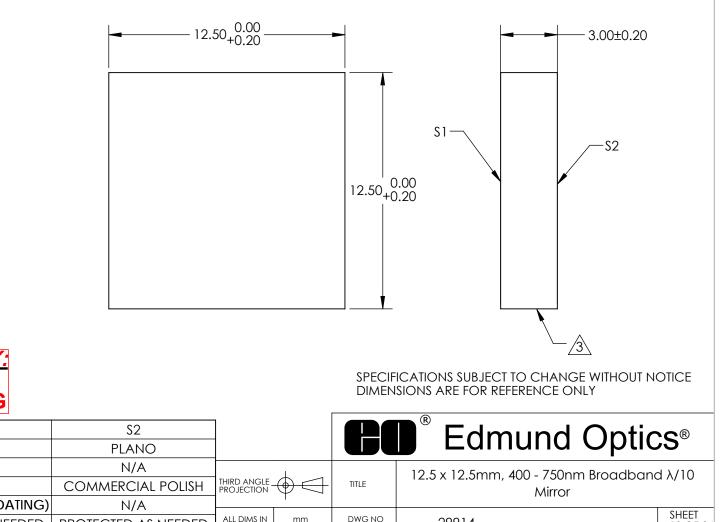
2. COATING (APPLY ACROSS CLEAR APERTURE)

S1:DIELECTRIC MIRROR (400-750nm) R(AVG) >98% @ 400 - 750nm @ 0 - 45° AOI R(AVG) >99% @ 400 - 750nm @ 0° AOI

S2: NONE

3. FINE GRIND SURFACE (ADD INK NOTE AS NEEDED)

4. ROHS COMPLIANT



FOR INFORMATION ONLY: DO NOT MANUFACTURE PARTS TO THIS DRAWING

SHAPE	S1 PLANO	S2 PLANO				Edmund Optic	S ®
CLEAR APERTURE (%)	90	N/A			TITLE	12.5 x 12.5mm, 400 - 750nm Broadband λ/10 Mirror	
SURFACE QUALITY	20 - 10	COMMERCIAL POLISH					
SURFACE FLATNESS	λ /10 (BEFORE COATING)	N/A					
BEVEL	PROTECTED AS NEEDED	PROTECTED AS NEEDED	ALL DIMS IN	mm	DWG NO	29914	SHEET 10 OF 24